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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 6,829,323 B2
Issued: December 7, 2004
Name of Patentee: Toth et al.
Title of Invention: Method And System For Low dose Image Simulation For Imaging Systems

Certificate
AUG 02 2006
of Correction

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR PTO MISTAKE (37 C.F.R. § 1.322(a))**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: Decision and Certificate of Correction
Branch of the Patent Issue Division

Sirs:

It is noted that an error appears in this patent of a typographical nature or character, as more fully described below. The mistake incurred through the fault of the Patent and Trademark Office. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.

Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

| | |
|--|------------------------|
| I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on | |
| <u>July 25, 2006</u> (Date of Deposit) | |
| Maria M. Thomson (Name of Person Mailing Paper) | |
| <u>Maria M. Thomson</u> Signature | <u>7/25/06</u> Date |

AUG 03 2006

The errors appear in the body of the patent: column 5, line 19, line 32, line 45, and line 59; column 6, line 6, and line 14; column 8, line 65; column 9, line 15, and line 52; column 10, line 11, and line 49; column 11, line 13; column 12, line 20, line 21, line 25, line 26, and line 60; column 13, line 13, line 19, line 24, line 31, line 47, line 48, and line 50; column 14, line 47, and line 63; column 15, line 10, and line 13.

Please send the Certificate of Correction to:

Cantor Colburn LLP
55 Griffin Road South
Bloomfield, Connecticut 06002

Patentees believe that no fee is due; however, if there are any additional charges with respect to this request or otherwise, please charge them to Deposit Account No. 06-1130 maintained by Patentees' attorneys.

Respectfully submitted,

CANTOR COLBURN LLP

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Date: July 19, 2006

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,829,323 B2

Page 1 of 2

DATED : December 7, 2004

INVENTOR(S) : Toth et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5:

Line 19, after "to" delete "simulated" and insert therefor -- simulate --

Line 32, after "wherein" insert -- a --

Line 45, after "factor" delete "a" and insert therefor -- a --

Line 59, after "Moreover," delete "a" and insert therefor -- a --

Column 6:

Line 6, after "noise" delete "a" and insert therefor -- a --

Line 14, after "wherein" delete "a" and insert therefor -- a --

Column 8:

Line 65, after "wherein" delete "a" and insert therefor -- a --

Column 9:

Line 15, after "noise," delete "a" and insert therefor -- a --

Line 52, after "wherein," delete " σ_n " and insert therefor -- σ_a --

Column 10:

Line 11, after "said" delete "pro-image" and insert therefor -- pre-image --

Line 49, after "and" delete " σ_o " and insert therefor -- σ_a --

Column 11:

Line 13, after "wherein," delete " σ_n " and insert therefor -- σ_a --

Column 12:

Line 20, after "structure" delete "moving" and insert therefor -- movingly --

Line 21, after "with" insert therefor -- said --

Line 25, after "means" insert therefor -- for --

Line 26, before "creating" delete "means for"

Line 60, before "is a" delete " σ_i " and insert therefor -- σ_f --

Column 13:

Line 13, after "create" delete "simulate" and insert therefor -- simulated --

Line 19, after "with" insert therefor -- a --

Line 24, after "factor" delete "is"

Line 31, after "wherein" delete "a" and insert therefor -- a --

Line 47, after "wherein" delete " N_A " and insert therefor -- N_n --

MAILING ADDRESS OF SENDER:

PATENT NO. 6,829,323 B2

Cantor Colburn LLP
55 Griffin Road South
Bloomfield, CT 06002

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,829,323 B2

Page 2 of 2

DATED : December 7, 2004

INVENTOR(S) : Toth et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13:

Line 48, after "noise" delete "a" and insert therefor -- a --

Line 50, after "and" delete " σ_a " and insert therefor -- σ_a --

Column 14:

Line 47, after "noise" delete " , ' "

Line 63, after "wherein" delete "a" and insert therefor -- a --

Column 15:

Line 10, after "equation:" delete " σ hd a " and insert therefor -- σ_a --

Line 13, after "noiser," delete "a" and insert therefor -- a --

MAILING ADDRESS OF SENDER:

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